**AMENDMENT / RESPONSE TRANSMITTAL**

Applicant : Walbeck et al.  
 App. No. : 09/559,817  
 Filed : April 25, 2000  
 For : MULTI-CHANNEL POWER  
 LINE EXCHANGE  
 PROTOCOL  
 Examiner : Asghar H. Bilgrami  
 Art Unit : 2143

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

December 7, 2004

(Date)

Lee W. Henderson, Ph.D., Reg. No. 41,830

**Mail Stop Amendment**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**RECEIVED****DEC 15 2004**

Sir:

**Technology Center 2100**

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Amendment in 8 pages.

The fee has been calculated as shown below:

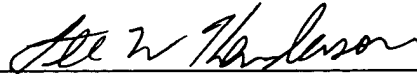
FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	27 - 27 = 0	1202 (\$18)	0 x * =	\$0
Independent Claims	6 - 6 = 0	1201 (\$88)	0 x * =	\$0
Multiple Claim		1203 (\$300)		\$0
1 Month Extension		1251 (\$110)		\$
2 Month Extension		1252 (\$430)		\$430
3 Month Extension		1253 (\$980)		\$
			<b>TOTAL FEE DUE</b>	<b>\$430</b>

(X) An extension of time is hereby requested by payment of the appropriate fee indicated above.

(X) A check in the amount of \$430 is enclosed.

(X) Return prepaid postcard.

- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



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Lee W. Henderson, Ph.D.

Registration No. 41,830

Attorney of Record

Customer No. 20,995

(949) 760-0404

EPLUG.034A



2143  
41  
PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Walbeck et al.  
Appl. No. : 09/559,817  
Filed : April 25, 2000  
For : MULTI-CHANNEL POWER LINE  
EXCHANGE PROTOCOL  
Examiner : Asghar Bilgrami  
Group Art Unit : 2143

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December 7, 2004

(Date)

Lee W. Henderson, Ph.D., Reg. No. 41,830

**AMENDMENT IN RESPONSE TO THE JULY 7, 2004 OFFICE ACTION**

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RECEIVED**

**DEC 15 2004**

Dear Sir:

**Technology Center 2100**

In response to the Office Action mailed July 7, 2004, Applicants respectfully submit the following amendment and comments in connection with the above-captioned application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.